

Application Data Sheet

Application Information

Application number::

Filing Date::

Application Type:: Regular

Subject Matter:: Utility

Suggested classification::

Suggested Group Art Unit::

CD-ROM or CD-R??:

Number of CD disks::

Number of copies of CDs::

Sequence Submission::

Computer Readable Form (CRF)?::

Number of copies of CRF::

Title:: A PROCESS AND AN INTEGRATED TOOL FOR
LOW K DIELECTRIC DEPOSITION INCLUDING
A PECVD CAPPING MODULE

Attorney Docket Number:: A6311/T040320US

Request for Early Publication:: No

Request for Non-Publication:: No

Suggested Drawing Figure::

Total Drawing Sheets:: 17

Small Entity?:: No

Latin name::

Variety denomination name::

Petition included?:: No

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers One::

Secrecy Order in Parent Appl.: No

Applicant Information

Applicant Authority Type: Inventor
Primary Citizenship Country: Peoples Republic of China
Status: Full Capacity
Given Name: Jun
Middle Name:
Family Name: Zhao
Name Suffix:
City of Residence: Cupertino
State or Province of Residence: CA
Country of Residence: US
Street of Mailing Address: 11764 Ridge Creek Court
City of Mailing Address: Cupertino
State or Province of mailing address: CA
Country of mailing address:
Postal or Zip Code of mailing address: 95014

Applicant Authority Type: Inventor
Primary Citizenship Country: US
Status: Full Capacity
Given Name: Farhad
Middle Name:
Family Name: Moghadam
Name Suffix:
City of Residence: Saratoga
State or Province of Residence: CA
Country of Residence: US
Street of Mailing Address: 15440 Via Colina Drive
City of Mailing Address: Saratoga

State or Province of mailing address:: CA
Country of mailing address::
Postal or Zip Code of mailing address:: 95070

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Tim
Middle Name::
Family Name:: Weidman
Name Suffix::
City of Residence:: Sunnyvale
State or Province of Residence:: CA
Country of Residence:: US
Street of Mailing Address:: 776 Henderson Avenue
City of Mailing Address:: Sunnyvale
State or Province of mailing address:: CA
Country of mailing address::
Postal or Zip Code of mailing address:: 94086

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Rick
Middle Name:: J.
Family Name:: Roberts
Name Suffix::
City of Residence:: Sunnyvale
State or Province of Residence:: CA
Country of Residence:: US
Street of Mailing Address:: P.O. Box 70817

City of Mailing Address:: Sunnyvale
State or Province of mailing address:: CA
Country of mailing address::
Postal or Zip Code of mailing address:: 94086

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Hari
Middle Name::
Family Name:: Ponnekanti
Name Suffix::
City of Residence:: San Jose
State or Province of Residence:: CA
Country of Residence:: US
Street of Mailing Address:: 3207 Vernazza
City of Mailing Address:: San Jose
State or Province of mailing address:: CA
Country of mailing address::
Postal or Zip Code of mailing address:: 95135

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Chau
Middle Name:: T.
Family Name:: Nguyen
Name Suffix::
City of Residence:: San Jose
State or Province of Residence:: CA
Country of Residence:: US

Street of Mailing Address:: 1748 Morrill Avenue
City of Mailing Address:: San Jose
State or Province of mailing address:: CA
Country of mailing address::
Postal or Zip Code of mailing address:: 95132

Applicant Authority Type:: Inventor
Primary Citizenship Country:: India
Status:: Full Capacity
Given Name:: Satish
Middle Name::
Family Name:: Sundar
Name Suffix::
City of Residence:: Milpitas
State or Province of Residence:: CA
Country of Residence:: US
Street of Mailing Address:: 1366 Terra Alta Drive
City of Mailing Address:: Milpitas
State or Province of mailing address:: CA
Country of mailing address::
Postal or Zip Code of mailing address:: 95035

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: David
Middle Name:: H.
Family Name:: Quach
Name Suffix::
City of Residence:: San Jose
State or Province of Residence:: CA

Country of Residence:: US
Street of Mailing Address:: 5831 Halleck Drive
City of Mailing Address:: San Jose
State or Province of mailing address:: CA
Country of mailing address::
Postal or Zip Code of mailing address:: 95123

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Sasson
Middle Name::
Family Name:: Somekh
Name Suffix::
City of Residence:: Los Altos Hills
State or Province of Residence:: CA
Country of Residence:: US
Street of Mailing Address:: 25625 Moody Road
City of Mailing Address:: Los Altos Hills
State or Province of mailing address:: CA
Country of mailing address::
Postal or Zip Code of mailing address:: 94022

Correspondence Information

Name Line One:: Patent Counsel, M/S 2061
Name Line Two:: APPLIED MATERIALS, INC.
Address Line One:: Legal Affairs Department
Address Line Two:: P.O. Box 450A
City:: Santa Clara
State or Province:: CA

Postal or Zip Code:: 95052
Telephone:: 925-472-5000
Fax:: 415-576-0300

Representative Information

Representative Designation::	Representative Number::	Representative Name::
Primary	37,234	William L. Shaffer
Primary	25,610	Peter J. Sgarbossa
Primary	37,771	Joseph Bach
Primary	25,226	Lawrence Edelman
Primary	37,165	Raymond Kam-On Kwong
Primary	35,412	James C. Wilson
Primary	25,436	Robert W. Mulcahy
Primary	27,431	Robert C. Colwell
Primary	41,405	Chun-Pok Leung
Primary	40,456	Patrick R. Jewik
Primary	39,496	Kent J. Tobin

Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Continuation-in-part of	09/502,126	02/10/00

Assignee Information

Assignee Name:: Applied Materials, Inc.
Street of mailing address:: 3050 Bowers Avenue
City of mailing address:: Santa Clara
State or Province of mailing address:: California
Country of mailing address:: United States
Postal or Zip Code of mailing address:: 95054